

State Indicators

S-18 Bachelor's Degrees Conferred per 1,000 Individuals 18-24 Years Old

Description

This indicator represents the extent to which the 18–24-year-old cohort earned a bachelor's degree. The cohort 18–24 years old was chosen to approximate the age range of most students who are pursuing an undergraduate degree.

Higher educational attainment gives people greater opportunities to work in better-paying jobs than are generally available to those with less education. Earning a bachelor's degree also prepares them for advanced education. The number of bachelor's degrees awarded is an actual count provided by the National Center for Education Statistics and includes degrees from both public and private institutions.

Estimates of the population aged 18–24 are provided by the U.S. Census Bureau based on the 2000 and 2010 Decennial Censuses and are reported by the state of residence. Each year, the Census Bureau utilizes current data on births, deaths, and migration to calculate population change since the most recent decennial census and produces time series of estimates of population. Estimates for states with smaller populations are generally less precise than estimates for states with larger populations.

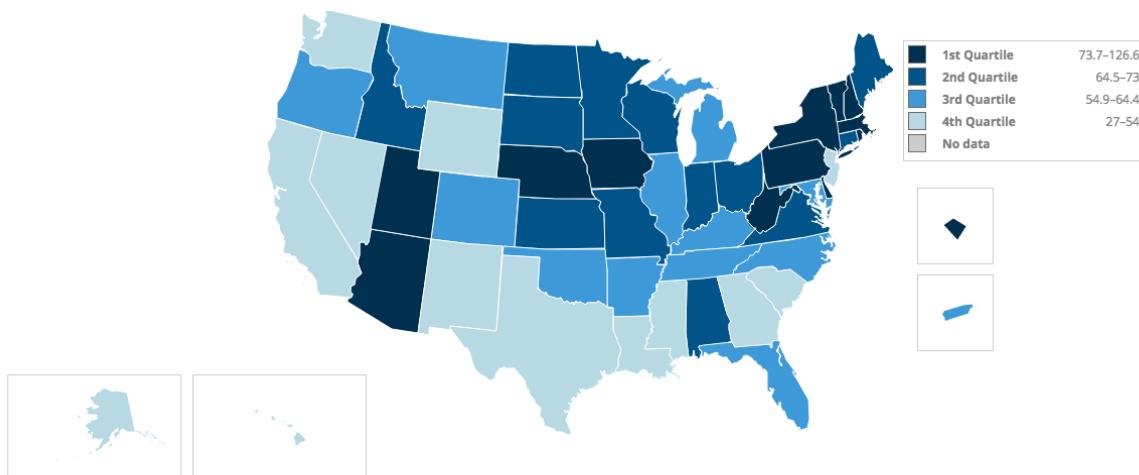
A high value for this indicator may suggest the successful provision of educational opportunity at this level. Student mobility after graduation is not accounted for, which may make this indicator less meaningful in predicting the qualifications of a state's future workforce. A state's value for this indicator may also be high when its higher education system draws a large percentage of out-of-state students, a situation that sometimes occurs in states with small resident populations and in the District of Columbia. Because these are estimates, small differences in the indicator value between states or across time generally are not meaningful. Estimates for states with smaller populations are generally less precise than estimates for states with larger populations.

Data sources: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System; U.S. Census Bureau, 2000 and 2010 Decennial Censuses and Population Estimates Program.

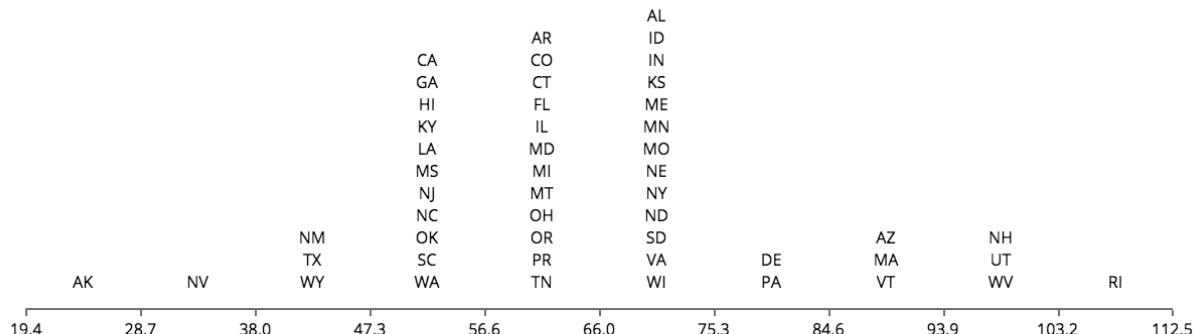
State Indicators

S-18 Bachelor's Degrees Conferred per 1,000 Individuals 18-24 Years Old

2016



Distribution of states across indicator values, 2016



Histograms do not display states with extreme values. Please consult the data tables for exact indicator values for each state. State positions on the histogram are based on unrounded values of the indicator and may not always match the rounded values displayed in the table.

State Indicators

Bachelor's Degrees Conferred per 1,000 Individuals 18–24 Years Old

(Degrees)

| State | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 |
|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| United States | 45.2 | 44.3 | 45.3 | 46.5 | 47.7 | 48.8 | 50.1 | 51.1 | 51.7 | 52.4 |
| Alabama | 48.1 | 46.3 | 45.0 | 44.8 | 46.6 | 47.0 | 47.7 | 47.2 | 49.6 | 50.6 |
| Alaska | 23.7 | 21.7 | 21.1 | 20.0 | 19.5 | 19.4 | 21.2 | 20.3 | 19.9 | 22.2 |
| Arizona | 49.0 | 47.8 | 48.7 | 50.3 | 56.1 | 60.8 | 65.5 | 70.7 | 71.7 | 75.1 |
| Arkansas | 35.7 | 35.9 | 37.0 | 38.5 | 39.1 | 40.8 | 41.4 | 41.7 | 41.5 | 42.7 |
| California | 34.9 | 34.4 | 35.9 | 36.7 | 37.8 | 38.8 | 39.7 | 39.9 | 40.7 | 40.2 |
| Colorado | 50.3 | 47.9 | 49.1 | 51.1 | 52.6 | 54.4 | 59.0 | 61.8 | 62.0 | 60.7 |
| Connecticut | 55.3 | 51.1 | 51.8 | 54.8 | 56.4 | 55.0 | 57.9 | 58.8 | 59.1 | 59.0 |
| Delaware | 60.8 | 56.9 | 60.7 | 62.3 | 61.2 | 62.3 | 63.6 | 58.6 | 59.9 | 60.8 |
| District of Columbia | 103.7 | 112.5 | 119.6 | 124.7 | 130.4 | 123.8 | 137.4 | 130.7 | 131.3 | 129.0 |
| Florida | 38.2 | 37.6 | 38.8 | 39.0 | 40.6 | 40.8 | 42.3 | 43.7 | 45.1 | 46.3 |
| Georgia | 34.6 | 33.2 | 34.2 | 36.2 | 40.0 | 39.5 | 39.6 | 40.2 | 41.1 | 41.8 |
| Hawaii | 43.0 | 39.4 | 38.4 | 38.9 | 41.8 | 39.6 | 42.7 | 43.1 | 44.3 | 43.5 |
| Idaho | 33.7 | 32.2 | 33.5 | 39.7 | 39.7 | 47.6 | 50.6 | 51.8 | 50.9 | 58.4 |
| Illinois | 45.3 | 45.5 | 46.7 | 48.0 | 47.5 | 51.4 | 54.9 | 56.4 | 55.9 | 55.6 |
| Indiana | 51.7 | 50.7 | 53.7 | 55.2 | 56.7 | 57.3 | 59.6 | 60.4 | 60.6 | 61.0 |
| Iowa | 62.6 | 61.5 | 63.2 | 64.2 | 64.0 | 66.3 | 68.6 | 72.8 | 79.0 | 85.5 |
| Kansas | 53.0 | 53.1 | 52.5 | 55.1 | 55.7 | 55.9 | 57.5 | 59.9 | 59.4 | 61.7 |
| Kentucky | 38.7 | 37.5 | 39.6 | 39.2 | 41.3 | 43.1 | 46.0 | 46.8 | 48.2 | 48.6 |
| Louisiana | 41.4 | 40.7 | 40.7 | 41.9 | 41.6 | 42.4 | 42.9 | 45.9 | 44.5 | 44.6 |
| Maine | 54.3 | 50.7 | 52.6 | 54.2 | 52.7 | 55.7 | 55.8 | 59.3 | 60.6 | 59.0 |
| Maryland | 48.6 | 48.9 | 48.1 | 49.3 | 49.2 | 50.2 | 50.7 | 49.9 | 49.9 | 50.5 |
| Massachusetts | 72.6 | 71.9 | 71.6 | 73.0 | 73.9 | 73.4 | 73.9 | 73.8 | 74.9 | 74.2 |

State Indicators

| State | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 |
|----------------|------|------|------|------|------|------|------|------|------|------|
| Michigan | 48.5 | 47.9 | 49.1 | 50.7 | 51.3 | 51.7 | 52.7 | 54.7 | 55.3 | 55.7 |
| Minnesota | 48.9 | 47.6 | 49.4 | 50.6 | 53.1 | 54.8 | 55.8 | 57.8 | 59.3 | 61.5 |
| Mississippi | 35.2 | 35.5 | 37.5 | 37.0 | 36.6 | 37.3 | 38.6 | 39.6 | 40.0 | 40.8 |
| Missouri | 55.7 | 54.5 | 56.9 | 57.9 | 58.2 | 58.7 | 60.3 | 61.3 | 61.0 | 65.2 |
| Montana | 58.9 | 56.1 | 57.4 | 54.9 | 55.1 | 52.5 | 51.5 | 53.8 | 53.5 | 54.9 |
| Nebraska | 61.4 | 60.3 | 58.4 | 59.3 | 60.7 | 63.2 | 64.3 | 66.5 | 66.9 | 68.6 |
| Nevada | 22.3 | 21.7 | 21.7 | 22.8 | 22.6 | 23.4 | 27.0 | 25.2 | 26.4 | 26.9 |
| New Hampshire | 74.9 | 67.3 | 65.2 | 66.1 | 67.3 | 67.5 | 66.1 | 68.1 | 68.9 | 72.0 |
| New Jersey | 39.6 | 39.0 | 40.6 | 41.8 | 42.7 | 44.4 | 44.2 | 44.3 | 44.8 | 45.5 |
| New Mexico | 34.9 | 32.5 | 30.7 | 32.8 | 32.5 | 32.8 | 33.5 | 34.8 | 35.2 | 35.3 |
| New York | 54.0 | 54.1 | 54.8 | 57.8 | 58.5 | 59.9 | 60.5 | 60.7 | 61.9 | 62.1 |
| North Carolina | 43.3 | 42.2 | 43.4 | 45.3 | 46.1 | 46.1 | 45.6 | 46.7 | 47.7 | 48.2 |
| North Dakota | 66.5 | 61.3 | 61.0 | 59.7 | 59.2 | 60.5 | 63.8 | 66.8 | 67.2 | 69.2 |
| Ohio | 47.0 | 47.3 | 48.5 | 50.0 | 51.3 | 52.5 | 54.2 | 54.7 | 54.6 | 54.8 |
| Oklahoma | 43.5 | 43.1 | 43.0 | 42.8 | 45.1 | 47.6 | 49.5 | 49.7 | 50.7 | 51.7 |
| Oregon | 43.7 | 41.2 | 41.9 | 44.7 | 47.8 | 48.3 | 50.3 | 50.8 | 50.2 | 49.8 |
| Pennsylvania | 60.3 | 59.4 | 60.5 | 62.4 | 64.2 | 65.7 | 66.5 | 66.7 | 66.7 | 67.6 |
| Rhode Island | 80.2 | 77.0 | 80.2 | 82.8 | 83.2 | 84.9 | 86.3 | 87.2 | 88.7 | 87.7 |
| South Carolina | 38.7 | 38.7 | 39.6 | 41.4 | 40.8 | 42.7 | 43.5 | 43.2 | 43.8 | 44.6 |
| South Dakota | 61.0 | 55.3 | 55.8 | 54.5 | 58.4 | 58.6 | 59.3 | 62.3 | 62.0 | 63.1 |
| Tennessee | 41.5 | 40.5 | 41.4 | 42.8 | 43.4 | 45.1 | 46.0 | 46.7 | 46.9 | 48.9 |
| Texas | 34.3 | 33.3 | 34.0 | 34.6 | 35.3 | 36.5 | 37.4 | 38.7 | 39.1 | 40.1 |
| Utah | 52.5 | 51.1 | 53.6 | 56.2 | 59.2 | 62.1 | 62.6 | 63.8 | 63.9 | 65.3 |
| Vermont | 85.1 | 79.8 | 77.1 | 72.6 | 72.7 | 75.4 | 76.0 | 78.0 | 81.6 | 88.9 |
| Virginia | 47.9 | 46.6 | 45.8 | 47.1 | 47.3 | 48.2 | 49.7 | 50.6 | 52.2 | 53.2 |
| Washington | 42.5 | 39.9 | 40.5 | 42.1 | 44.0 | 45.3 | 45.3 | 46.3 | 45.9 | 46.1 |

State Indicators

| State | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 |
|---------------|------|------|------|------|------|------|------|------|------|------|
| West Virginia | 49.4 | 49.9 | 51.7 | 53.4 | 52.4 | 56.0 | 59.6 | 66.6 | 69.1 | 67.6 |
| Wisconsin | 52.7 | 53.3 | 52.8 | 53.2 | 56.4 | 55.1 | 55.7 | 58.4 | 59.7 | 60.7 |
| Wyoming | 35.8 | 32.4 | 30.7 | 31.2 | 29.3 | 29.9 | 31.7 | 29.9 | 31.6 | 30.7 |
| Puerto Rico | 37.6 | 36.6 | 38.5 | 39.5 | 41.6 | 40.9 | 43.1 | 43.9 | 43.6 | 44.8 |

Note(s):

The national bachelor's degrees total for the United States includes U.S. territories; The national population total for the United States includes Puerto Rico.

Source(s):

U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (various years). Data on degrees conferred prior to 2016 were retrieved from the National Center for Science and Engineering Statistics, Integrated Science and Engineering Resources Data System (WebCASPAR); data for 2016 are from the NCES IPEDS Data System, accessed 2 November, 2017; U.S. Census Bureau, 2000 and 2010 Decennial Censuses and Population Estimates Program (various years), data as of June 2017.

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Last updated: January 18, 2018

Science and Engineering Indicators 2018

State Indicators

Bachelor's Degrees Conferred per 1,000 Individuals 18–24 Years Old

(Degrees)

| State | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
|----------------------|-------|-------|-------|-------|-------|-------|-------|
| United States | 53.6 | 55.1 | 57.0 | 58.4 | 59.5 | 60.8 | 62.3 |
| Alabama | 53.3 | 56.3 | 56.4 | 61.3 | 61.3 | 63.8 | 67.4 |
| Alaska | 21.5 | 23.2 | 22.4 | 23.6 | 25.7 | 24.9 | 27.0 |
| Arizona | 80.5 | 88.0 | 103.7 | 106.4 | 92.7 | 88.0 | 84.7 |
| Arkansas | 43.9 | 45.9 | 48.9 | 49.4 | 53.6 | 55.6 | 56.9 |
| California | 40.6 | 41.7 | 42.3 | 44.1 | 47.0 | 48.4 | 50.5 |
| Colorado | 59.4 | 60.4 | 62.1 | 64.5 | 65.9 | 65.0 | 64.4 |
| Connecticut | 59.4 | 59.2 | 61.5 | 62.8 | 62.6 | 64.1 | 64.5 |
| Delaware | 60.3 | 63.6 | 63.2 | 67.8 | 70.8 | 79.1 | 81.7 |
| District of Columbia | 117.2 | 114.6 | 125.1 | 127.9 | 126.0 | 126.1 | 126.6 |
| Florida | 47.8 | 48.6 | 50.8 | 52.7 | 54.4 | 57.1 | 58.5 |
| Georgia | 43.5 | 45.4 | 45.6 | 47.0 | 48.1 | 49.3 | 50.5 |
| Hawaii | 40.1 | 42.4 | 44.2 | 45.8 | 49.0 | 50.0 | 51.2 |
| Idaho | 61.3 | 59.1 | 62.9 | 66.3 | 68.4 | 70.1 | 73.0 |
| Illinois | 56.8 | 57.3 | 57.8 | 60.5 | 60.0 | 60.3 | 62.4 |
| Indiana | 64.0 | 66.1 | 68.5 | 69.4 | 69.8 | 72.0 | 72.0 |
| Iowa | 98.9 | 116.3 | 128.7 | 129.1 | 123.5 | 121.2 | 115.6 |
| Kansas | 62.4 | 65.5 | 67.6 | 69.1 | 68.0 | 67.2 | 68.6 |
| Kentucky | 49.0 | 50.0 | 50.4 | 50.7 | 51.7 | 53.1 | 55.3 |
| Louisiana | 43.3 | 44.8 | 46.1 | 47.0 | 48.4 | 48.9 | 51.1 |
| Maine | 61.1 | 63.1 | 66.3 | 64.3 | 66.3 | 66.8 | 69.4 |
| Maryland | 52.0 | 53.4 | 56.4 | 58.0 | 59.2 | 61.9 | 63.9 |
| Massachusetts | 76.2 | 77.7 | 80.0 | 81.6 | 83.4 | 84.8 | 86.7 |

State Indicators

| State | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
|----------------|------|------|------|------|-------|-------|-------|
| Michigan | 57.0 | 56.4 | 57.3 | 57.7 | 58.3 | 60.4 | 61.8 |
| Minnesota | 63.5 | 66.0 | 68.9 | 71.4 | 71.6 | 72.3 | 72.1 |
| Mississippi | 42.4 | 42.9 | 43.4 | 44.9 | 46.0 | 47.4 | 49.7 |
| Missouri | 67.3 | 69.3 | 72.2 | 67.2 | 68.7 | 70.1 | 71.7 |
| Montana | 55.0 | 56.9 | 54.6 | 56.6 | 59.6 | 61.6 | 60.5 |
| Nebraska | 68.8 | 73.2 | 76.4 | 74.9 | 75.8 | 73.4 | 74.2 |
| Nevada | 27.4 | 28.5 | 28.9 | 30.2 | 31.9 | 33.9 | 34.5 |
| New Hampshire | 76.0 | 75.6 | 73.5 | 76.7 | 78.5 | 91.9 | 98.2 |
| New Jersey | 46.8 | 47.5 | 50.5 | 50.7 | 51.4 | 53.0 | 54.0 |
| New Mexico | 34.7 | 35.8 | 36.1 | 37.9 | 40.5 | 41.2 | 44.3 |
| New York | 62.9 | 64.3 | 65.2 | 67.0 | 68.8 | 71.0 | 73.7 |
| North Carolina | 49.7 | 51.2 | 52.8 | 53.4 | 54.4 | 54.6 | 55.4 |
| North Dakota | 70.5 | 67.9 | 64.9 | 65.0 | 66.1 | 66.8 | 69.1 |
| Ohio | 55.5 | 57.8 | 60.1 | 59.7 | 62.1 | 64.2 | 65.3 |
| Oklahoma | 51.2 | 50.7 | 50.9 | 51.0 | 52.7 | 53.3 | 54.9 |
| Oregon | 52.6 | 53.9 | 57.4 | 60.3 | 62.0 | 62.0 | 61.7 |
| Pennsylvania | 69.0 | 69.5 | 71.2 | 72.9 | 75.3 | 77.1 | 77.8 |
| Rhode Island | 90.6 | 91.7 | 93.6 | 96.5 | 100.6 | 104.6 | 107.9 |
| South Carolina | 45.9 | 47.9 | 47.4 | 49.6 | 50.7 | 52.4 | 53.6 |
| South Dakota | 62.5 | 64.2 | 65.4 | 67.9 | 68.0 | 67.4 | 72.3 |
| Tennessee | 49.1 | 50.5 | 51.5 | 53.6 | 54.3 | 54.9 | 57.1 |
| Texas | 40.5 | 40.9 | 41.6 | 42.4 | 43.2 | 44.1 | 45.6 |
| Utah | 67.2 | 74.7 | 80.4 | 84.9 | 88.1 | 94.0 | 98.9 |
| Vermont | 90.2 | 92.2 | 94.4 | 92.1 | 91.6 | 90.4 | 91.8 |
| Virginia | 55.0 | 58.9 | 63.3 | 65.1 | 66.8 | 68.6 | 71.3 |
| Washington | 46.9 | 47.4 | 48.6 | 49.0 | 48.7 | 50.2 | 50.6 |

State Indicators

| State | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
|---------------|------|------|------|------|------|------|-------|
| West Virginia | 71.0 | 75.9 | 81.7 | 83.3 | 91.0 | 96.5 | 102.2 |
| Wisconsin | 62.0 | 63.8 | 64.5 | 65.6 | 66.0 | 66.4 | 66.7 |
| Wyoming | 31.8 | 32.9 | 35.5 | 34.8 | 34.8 | 35.7 | 39.2 |
| Puerto Rico | 46.6 | 47.0 | 52.7 | 54.5 | 56.5 | 58.9 | 61.8 |

Note(s):

The national bachelor's degrees total for the United States includes U.S. territories; The national population total for the United States includes Puerto Rico.

Source(s):

U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (various years). Data on degrees conferred prior to 2016 were retrieved from the National Center for Science and Engineering Statistics, Integrated Science and Engineering Resources Data System (WebCASPAR); data for 2016 are from the NCES IPEDS Data System, accessed 2 November, 2017; U.S. Census Bureau, 2000 and 2010 Decennial Censuses and Population Estimates Program (various years), data as of June 2017.

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Last updated: January 18, 2018

Science and Engineering Indicators 2018

State Indicators

Bachelor's degrees

| State | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 |
|----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| United States | 1,062,151 | 1,107,997 | 1,150,072 | 1,179,278 | 1,183,141 | 1,174,436 | 1,179,466 | 1,187,567 | 1,198,938 | 1,217,869 |
| Alabama | 17,059 | 18,581 | 19,628 | 20,525 | 21,150 | 19,924 | 20,108 | 20,647 | 20,335 | 20,447 |
| Alaska | 1,043 | 1,148 | 1,114 | 1,260 | 1,396 | 1,526 | 1,493 | 1,473 | 1,479 | 1,369 |
| Arizona | 14,172 | 17,946 | 14,531 | 15,809 | 17,080 | 18,533 | 18,824 | 20,032 | 21,767 | 22,367 |
| Arkansas | 7,475 | 7,729 | 8,133 | 8,449 | 8,549 | 8,623 | 9,099 | 9,214 | 9,222 | 9,248 |
| California | 98,069 | 100,381 | 107,364 | 110,876 | 111,018 | 108,215 | 108,691 | 108,880 | 109,751 | 112,978 |
| Colorado | 17,344 | 17,651 | 18,641 | 19,808 | 19,698 | 20,226 | 20,051 | 20,234 | 20,734 | 21,135 |
| Connecticut | 14,333 | 14,836 | 15,210 | 15,116 | 14,152 | 14,158 | 13,620 | 13,684 | 13,750 | 13,975 |
| Delaware | 3,462 | 3,922 | 4,077 | 4,067 | 4,138 | 4,421 | 4,330 | 4,295 | 4,383 | 4,516 |
| District of Columbia | 7,449 | 7,807 | 8,206 | 8,095 | 7,698 | 7,661 | 7,784 | 7,869 | 8,019 | 7,627 |
| Florida | 35,493 | 38,926 | 41,086 | 43,202 | 44,069 | 44,916 | 46,308 | 47,520 | 48,432 | 49,104 |
| Georgia | 21,402 | 22,049 | 23,493 | 25,390 | 26,283 | 26,312 | 27,446 | 27,519 | 29,408 | 28,911 |
| Hawaii | 3,720 | 3,711 | 3,821 | 4,186 | 4,314 | 4,500 | 4,696 | 4,702 | 4,588 | 4,708 |
| Idaho | 3,169 | 3,136 | 3,529 | 3,923 | 4,203 | 4,235 | 4,489 | 4,509 | 4,602 | 4,662 |
| Illinois | 49,757 | 50,508 | 53,263 | 51,482 | 52,493 | 52,436 | 51,879 | 51,868 | 52,196 | 53,185 |
| Indiana | 27,625 | 28,886 | 30,770 | 31,453 | 30,769 | 30,253 | 30,571 | 30,477 | 30,833 | 30,764 |
| Iowa | 16,129 | 16,996 | 17,162 | 17,598 | 17,846 | 17,421 | 17,680 | 17,923 | 17,543 | 18,253 |
| Kansas | 12,521 | 13,157 | 13,839 | 14,453 | 14,787 | 14,835 | 14,873 | 14,739 | 14,182 | 14,435 |
| Kentucky | 12,225 | 12,973 | 13,861 | 14,396 | 14,629 | 14,570 | 14,680 | 14,674 | 14,977 | 15,542 |
| Louisiana | 15,905 | 16,309 | 16,985 | 17,825 | 17,787 | 17,920 | 17,985 | 17,506 | 18,532 | 18,719 |
| Maine | 4,944 | 5,227 | 5,778 | 5,976 | 5,953 | 5,893 | 5,619 | 5,565 | 5,442 | 5,581 |
| Maryland | 19,502 | 20,185 | 21,359 | 21,494 | 21,657 | 20,824 | 20,873 | 21,391 | 21,720 | 21,841 |
| Massachusetts | 43,559 | 44,487 | 45,051 | 42,747 | 42,351 | 40,279 | 40,771 | 40,429 | 40,727 | 41,595 |
| Michigan | 42,428 | 44,213 | 44,789 | 45,711 | 44,925 | 44,317 | 44,371 | 44,225 | 44,152 | 43,965 |

State Indicators

| State | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 |
|----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Minnesota | 22,851 | 23,585 | 24,430 | 24,737 | 24,558 | 23,872 | 23,072 | 22,594 | 22,999 | 23,135 |
| Mississippi | 8,808 | 9,106 | 10,054 | 10,673 | 10,524 | 10,335 | 9,983 | 10,252 | 10,290 | 10,750 |
| Missouri | 24,612 | 24,902 | 26,531 | 26,929 | 27,481 | 27,918 | 27,253 | 28,049 | 28,864 | 28,989 |
| Montana | 3,862 | 3,872 | 4,161 | 4,194 | 4,357 | 4,354 | 4,622 | 4,752 | 4,932 | 4,955 |
| Nebraska | 8,677 | 8,945 | 9,417 | 9,522 | 10,087 | 10,105 | 9,889 | 9,871 | 10,071 | 10,024 |
| Nevada | 2,235 | 2,373 | 2,694 | 3,029 | 3,276 | 3,365 | 3,417 | 3,669 | 3,852 | 3,878 |
| New Hampshire | 6,745 | 7,128 | 7,430 | 7,524 | 7,546 | 7,395 | 7,657 | 7,581 | 7,600 | 7,638 |
| New Jersey | 22,859 | 23,624 | 24,207 | 25,185 | 25,234 | 24,627 | 24,572 | 24,845 | 25,056 | 25,579 |
| New Mexico | 5,010 | 5,233 | 5,481 | 5,654 | 6,020 | 6,032 | 6,050 | 6,090 | 6,230 | 6,147 |
| New York | 90,195 | 93,788 | 96,720 | 98,357 | 94,409 | 94,762 | 96,445 | 96,412 | 93,599 | 93,623 |
| North Carolina | 27,288 | 28,795 | 30,826 | 31,852 | 32,730 | 32,321 | 32,761 | 34,202 | 34,129 | 34,629 |
| North Dakota | 4,202 | 4,487 | 4,755 | 4,555 | 4,558 | 4,440 | 4,484 | 4,627 | 4,588 | 4,730 |
| Ohio | 47,144 | 48,932 | 50,691 | 51,651 | 51,128 | 49,755 | 48,865 | 49,163 | 49,217 | 49,868 |
| Oklahoma | 13,601 | 14,067 | 14,542 | 15,002 | 15,734 | 15,307 | 14,422 | 15,123 | 15,887 | 18,048 |
| Oregon | 12,586 | 12,963 | 13,375 | 13,139 | 13,272 | 12,917 | 13,236 | 13,290 | 13,652 | 13,868 |
| Pennsylvania | 60,572 | 62,270 | 64,348 | 65,125 | 64,375 | 63,072 | 61,807 | 62,482 | 63,519 | 64,026 |
| Rhode Island | 8,789 | 9,153 | 9,252 | 9,396 | 9,264 | 9,094 | 8,788 | 8,409 | 8,323 | 8,566 |
| South Carolina | 13,215 | 14,250 | 14,216 | 15,199 | 15,199 | 15,060 | 14,998 | 15,177 | 15,034 | 15,616 |
| South Dakota | 3,760 | 3,792 | 4,212 | 4,387 | 4,286 | 4,412 | 4,603 | 4,390 | 4,476 | 4,430 |
| Tennessee | 17,577 | 18,063 | 19,139 | 20,371 | 19,992 | 20,463 | 20,608 | 21,147 | 21,538 | 21,988 |
| Texas | 60,472 | 65,112 | 64,313 | 67,598 | 69,298 | 70,048 | 70,704 | 71,172 | 71,771 | 73,576 |
| Utah | 10,907 | 11,340 | 12,016 | 12,728 | 14,018 | 14,262 | 15,275 | 15,606 | 16,405 | 17,295 |
| Vermont | 4,517 | 4,553 | 4,521 | 4,707 | 4,671 | 4,591 | 4,495 | 4,309 | 4,455 | 4,763 |
| Virginia | 27,119 | 28,767 | 30,320 | 30,858 | 30,712 | 30,472 | 30,893 | 30,207 | 30,350 | 30,357 |
| Washington | 18,320 | 19,156 | 19,694 | 20,784 | 21,272 | 21,773 | 22,492 | 22,846 | 23,403 | 23,004 |
| West Virginia | 7,414 | 7,533 | 8,191 | 8,606 | 9,045 | 8,656 | 8,582 | 8,172 | 8,290 | 8,486 |

State Indicators

| State | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 |
|-------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Wisconsin | 25,888 | 26,343 | 27,542 | 27,709 | 27,484 | 26,943 | 26,934 | 27,405 | 27,379 | 27,544 |
| Wyoming | 1,646 | 1,641 | 1,781 | 1,856 | 1,794 | 1,777 | 1,641 | 1,652 | 1,706 | 1,784 |
| Puerto Rico | 12,173 | 13,122 | 13,186 | 13,756 | 13,492 | 13,820 | 14,110 | 14,107 | 13,932 | 15,031 |

Science and Engineering Indicators 2018

State Indicators

Bachelor's degrees

| State | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 |
|----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| United States | 1,254,618 | 1,260,308 | 1,308,970 | 1,365,694 | 1,417,421 | 1,456,401 | 1,502,922 | 1,541,704 | 1,580,413 | 1,619,028 |
| Alabama | 21,253 | 20,729 | 20,293 | 20,443 | 21,338 | 21,528 | 21,889 | 21,863 | 23,326 | 24,135 |
| Alaska | 1,364 | 1,338 | 1,377 | 1,363 | 1,405 | 1,427 | 1,573 | 1,512 | 1,498 | 1,626 |
| Arizona | 25,483 | 25,619 | 26,749 | 28,176 | 32,037 | 35,282 | 38,777 | 42,807 | 44,532 | 47,284 |
| Arkansas | 9,405 | 9,628 | 10,078 | 10,591 | 10,784 | 11,191 | 11,340 | 11,479 | 11,574 | 12,027 |
| California | 118,373 | 120,015 | 127,777 | 132,348 | 138,324 | 142,847 | 146,889 | 149,237 | 155,133 | 156,185 |
| Colorado | 21,818 | 21,731 | 22,786 | 23,827 | 24,787 | 25,705 | 28,163 | 29,424 | 29,841 | 29,437 |
| Connecticut | 15,072 | 14,245 | 14,809 | 16,034 | 16,853 | 16,833 | 17,997 | 18,520 | 18,938 | 19,178 |
| Delaware | 4,616 | 4,466 | 4,894 | 5,123 | 5,068 | 5,220 | 5,392 | 5,093 | 5,310 | 5,455 |
| District of Columbia | 7,582 | 8,166 | 8,591 | 8,900 | 9,435 | 9,199 | 10,556 | 10,261 | 10,736 | 10,957 |
| Florida | 51,257 | 52,723 | 56,468 | 59,068 | 63,899 | 65,853 | 69,840 | 73,830 | 77,439 | 80,203 |
| Georgia | 29,219 | 28,790 | 29,999 | 31,974 | 36,158 | 35,494 | 36,298 | 37,383 | 39,010 | 40,435 |
| Hawaii | 4,993 | 4,772 | 4,791 | 4,929 | 5,371 | 5,157 | 5,612 | 5,511 | 5,695 | 5,608 |
| Idaho | 4,711 | 4,646 | 4,913 | 5,975 | 6,042 | 7,295 | 7,781 | 7,996 | 7,912 | 9,066 |
| Illinois | 55,137 | 55,967 | 57,588 | 59,569 | 59,544 | 63,936 | 68,064 | 70,018 | 69,663 | 69,403 |
| Indiana | 31,970 | 31,881 | 33,947 | 35,284 | 36,388 | 36,655 | 38,093 | 38,533 | 38,991 | 39,583 |
| Iowa | 18,750 | 18,652 | 19,388 | 20,034 | 20,174 | 20,786 | 21,435 | 22,388 | 24,265 | 26,239 |
| Kansas | 14,681 | 15,014 | 15,135 | 16,135 | 16,507 | 16,568 | 17,050 | 17,417 | 17,374 | 17,820 |
| Kentucky | 15,643 | 15,434 | 16,401 | 16,254 | 17,243 | 17,862 | 18,646 | 19,079 | 19,639 | 19,996 |
| Louisiana | 19,693 | 19,803 | 20,147 | 21,001 | 21,081 | 21,269 | 19,727 | 21,398 | 20,892 | 21,109 |
| Maine | 5,672 | 5,429 | 5,793 | 6,158 | 6,059 | 6,500 | 6,544 | 6,900 | 7,109 | 6,909 |
| Maryland | 22,089 | 23,001 | 23,316 | 24,537 | 25,008 | 25,990 | 26,685 | 26,721 | 27,136 | 27,909 |
| Massachusetts | 42,308 | 42,792 | 43,152 | 44,778 | 45,641 | 45,769 | 47,074 | 47,920 | 49,526 | 50,106 |
| Michigan | 45,417 | 45,795 | 47,577 | 49,839 | 50,701 | 50,762 | 51,372 | 52,873 | 53,667 | 54,165 |

State Indicators

| State | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 |
|----------------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|
| Minnesota | 23,129 | 23,146 | 24,513 | 25,746 | 27,303 | 28,241 | 28,908 | 29,605 | 30,361 | 31,262 |
| Mississippi | 10,988 | 11,232 | 11,899 | 11,797 | 11,663 | 11,681 | 11,803 | 12,052 | 12,186 | 12,430 |
| Missouri | 30,017 | 30,145 | 32,054 | 33,256 | 33,968 | 34,315 | 35,193 | 35,771 | 35,763 | 38,373 |
| Montana | 5,071 | 5,016 | 5,277 | 5,238 | 5,369 | 5,177 | 5,118 | 5,217 | 5,198 | 5,252 |
| Nebraska | 10,747 | 10,782 | 10,639 | 11,025 | 11,439 | 11,999 | 12,150 | 12,332 | 12,360 | 12,575 |
| Nevada | 4,070 | 4,130 | 4,244 | 4,619 | 4,788 | 5,152 | 6,204 | 5,987 | 6,464 | 6,623 |
| New Hampshire | 7,776 | 7,254 | 7,249 | 7,563 | 7,908 | 8,107 | 8,030 | 8,306 | 8,460 | 8,879 |
| New Jersey | 26,939 | 26,948 | 28,376 | 29,604 | 30,564 | 31,987 | 32,251 | 32,727 | 33,645 | 34,625 |
| New Mexico | 6,221 | 5,990 | 5,868 | 6,463 | 6,561 | 6,659 | 6,763 | 7,036 | 7,102 | 7,138 |
| New York | 95,591 | 97,437 | 99,508 | 106,208 | 108,158 | 111,236 | 113,133 | 115,312 | 119,807 | 122,212 |
| North Carolina | 35,257 | 34,767 | 36,071 | 37,272 | 38,774 | 39,303 | 39,969 | 41,263 | 43,452 | 44,834 |
| North Dakota | 4,877 | 4,688 | 4,810 | 4,882 | 5,033 | 5,161 | 5,487 | 5,543 | 5,531 | 5,604 |
| Ohio | 49,979 | 51,021 | 52,929 | 55,078 | 56,424 | 57,152 | 58,702 | 59,166 | 59,499 | 60,190 |
| Oklahoma | 15,578 | 15,932 | 16,232 | 16,348 | 17,424 | 18,266 | 18,909 | 18,892 | 19,218 | 19,634 |
| Oregon | 14,428 | 13,887 | 14,450 | 15,601 | 16,664 | 16,867 | 17,631 | 17,906 | 17,920 | 17,918 |
| Pennsylvania | 66,322 | 66,552 | 69,041 | 72,392 | 75,376 | 77,792 | 79,809 | 81,062 | 82,144 | 84,709 |
| Rhode Island | 8,594 | 8,468 | 9,038 | 9,389 | 9,586 | 9,811 | 10,079 | 10,215 | 10,506 | 10,558 |
| South Carolina | 15,897 | 16,175 | 16,763 | 17,661 | 17,739 | 18,631 | 19,157 | 19,484 | 20,257 | 21,058 |
| South Dakota | 4,760 | 4,407 | 4,532 | 4,534 | 4,952 | 4,959 | 5,005 | 5,133 | 5,101 | 5,160 |
| Tennessee | 22,958 | 22,823 | 23,480 | 24,369 | 24,983 | 26,032 | 26,330 | 27,272 | 27,649 | 29,388 |
| Texas | 75,834 | 76,083 | 79,603 | 82,658 | 85,549 | 88,779 | 92,046 | 95,763 | 98,222 | 102,177 |
| Utah | 16,797 | 16,775 | 17,876 | 18,725 | 19,473 | 20,279 | 20,168 | 20,414 | 20,421 | 20,855 |
| Vermont | 4,832 | 4,697 | 4,673 | 4,545 | 4,648 | 4,892 | 4,981 | 5,101 | 5,315 | 5,788 |
| Virginia | 32,863 | 32,916 | 32,969 | 34,660 | 35,646 | 37,016 | 38,815 | 39,851 | 41,353 | 42,584 |
| Washington | 23,960 | 23,386 | 24,387 | 25,814 | 27,173 | 28,182 | 28,488 | 29,100 | 29,486 | 30,048 |
| West Virginia | 8,545 | 8,704 | 9,022 | 9,335 | 9,101 | 9,574 | 10,033 | 11,105 | 11,488 | 11,366 |

State Indicators

| State | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 |
|-------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Wisconsin | 27,542 | 28,493 | 28,783 | 29,645 | 31,758 | 31,144 | 31,429 | 32,632 | 33,180 | 33,633 |
| Wyoming | 1,797 | 1,677 | 1,655 | 1,739 | 1,670 | 1,695 | 1,792 | 1,691 | 1,802 | 1,765 |
| Puerto Rico | 16,164 | 15,762 | 16,468 | 16,721 | 17,371 | 16,693 | 17,191 | 17,100 | 16,773 | 17,011 |

Science and Engineering Indicators 2018

State Indicators

Bachelor's degrees

| State | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
|----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| United States | 1,668,227 | 1,734,229 | 1,810,647 | 1,861,034 | 1,890,941 | 1,916,129 | 1,941,896 |
| Alabama | 25,586 | 27,109 | 27,281 | 29,705 | 29,327 | 29,917 | 30,988 |
| Alaska | 1,619 | 1,770 | 1,750 | 1,895 | 2,033 | 1,932 | 2,033 |
| Arizona | 51,198 | 57,091 | 68,627 | 71,062 | 62,311 | 59,096 | 56,921 |
| Arkansas | 12,523 | 13,259 | 14,189 | 14,318 | 15,488 | 15,881 | 16,019 |
| California | 159,737 | 165,593 | 169,672 | 177,087 | 187,278 | 189,975 | 194,206 |
| Colorado | 29,205 | 30,182 | 31,530 | 33,257 | 34,402 | 34,457 | 34,381 |
| Connecticut | 19,680 | 19,970 | 20,945 | 21,700 | 21,931 | 22,563 | 22,721 |
| Delaware | 5,488 | 5,865 | 5,870 | 6,216 | 6,327 | 6,878 | 6,988 |
| District of Columbia | 10,116 | 9,687 | 10,401 | 10,460 | 10,156 | 10,192 | 10,147 |
| Florida | 83,431 | 86,309 | 90,746 | 94,206 | 96,946 | 100,396 | 101,783 |
| Georgia | 42,423 | 45,050 | 46,188 | 47,609 | 48,779 | 49,809 | 50,780 |
| Hawaii | 5,263 | 5,617 | 5,913 | 6,164 | 6,560 | 6,612 | 6,590 |
| Idaho | 9,466 | 9,171 | 9,781 | 10,336 | 10,703 | 10,886 | 11,424 |
| Illinois | 70,912 | 71,639 | 72,533 | 76,074 | 75,057 | 74,452 | 75,817 |
| Indiana | 41,687 | 43,519 | 45,532 | 46,551 | 46,986 | 48,082 | 47,614 |
| Iowa | 30,323 | 36,266 | 40,676 | 41,447 | 39,975 | 39,188 | 37,241 |
| Kansas | 18,035 | 19,034 | 19,995 | 20,657 | 20,416 | 20,181 | 20,398 |
| Kentucky | 20,389 | 21,078 | 21,518 | 21,858 | 22,253 | 22,597 | 23,221 |
| Louisiana | 20,589 | 21,257 | 21,948 | 22,277 | 22,539 | 22,247 | 22,602 |
| Maine | 7,088 | 7,347 | 7,684 | 7,335 | 7,476 | 7,418 | 7,652 |
| Maryland | 29,065 | 30,264 | 31,963 | 32,786 | 33,242 | 34,296 | 34,955 |
| Massachusetts | 52,223 | 53,749 | 55,593 | 57,091 | 58,712 | 59,625 | 61,082 |
| Michigan | 55,632 | 55,839 | 57,655 | 58,354 | 58,908 | 59,970 | 60,305 |

State Indicators

| State | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
|----------------|---------|---------|---------|---------|---------|---------|---------|
| Minnesota | 31,938 | 33,373 | 34,967 | 36,313 | 36,433 | 36,718 | 36,571 |
| Mississippi | 12,953 | 13,230 | 13,516 | 14,076 | 14,266 | 14,296 | 14,702 |
| Missouri | 39,682 | 41,024 | 42,970 | 40,117 | 40,841 | 41,190 | 41,468 |
| Montana | 5,232 | 5,512 | 5,384 | 5,644 | 5,964 | 6,156 | 6,011 |
| Nebraska | 12,596 | 13,510 | 14,248 | 14,119 | 14,485 | 14,080 | 14,301 |
| Nevada | 6,815 | 7,114 | 7,317 | 7,653 | 8,080 | 8,519 | 8,638 |
| New Hampshire | 9,396 | 9,479 | 9,285 | 9,769 | 10,137 | 11,832 | 12,527 |
| New Jersey | 36,025 | 37,087 | 39,793 | 40,295 | 41,027 | 42,016 | 42,479 |
| New Mexico | 7,100 | 7,436 | 7,575 | 7,970 | 8,408 | 8,391 | 8,869 |
| New York | 124,949 | 128,500 | 130,608 | 133,897 | 136,194 | 137,695 | 140,376 |
| North Carolina | 46,826 | 48,670 | 50,722 | 51,782 | 52,602 | 52,812 | 53,526 |
| North Dakota | 5,727 | 5,674 | 5,679 | 5,983 | 6,168 | 6,291 | 6,298 |
| Ohio | 61,247 | 64,090 | 66,947 | 66,392 | 68,483 | 69,813 | 70,184 |
| Oklahoma | 19,535 | 19,511 | 19,846 | 20,047 | 20,654 | 20,730 | 21,024 |
| Oregon | 18,873 | 19,542 | 21,023 | 22,085 | 22,739 | 22,656 | 22,563 |
| Pennsylvania | 87,179 | 88,217 | 90,189 | 91,425 | 92,722 | 93,071 | 92,373 |
| Rhode Island | 10,903 | 11,074 | 11,270 | 11,396 | 11,742 | 12,087 | 12,341 |
| South Carolina | 21,905 | 23,034 | 22,973 | 24,004 | 24,351 | 24,823 | 25,107 |
| South Dakota | 5,119 | 5,322 | 5,497 | 5,749 | 5,775 | 5,704 | 6,118 |
| Tennessee | 29,857 | 31,026 | 32,309 | 33,766 | 34,134 | 34,274 | 35,255 |
| Texas | 104,666 | 107,449 | 111,303 | 115,124 | 118,779 | 122,163 | 126,077 |
| Utah | 21,392 | 24,017 | 26,315 | 28,336 | 29,527 | 31,915 | 33,941 |
| Vermont | 5,888 | 6,100 | 6,283 | 6,206 | 6,221 | 6,160 | 6,222 |
| Virginia | 44,227 | 47,918 | 51,956 | 53,747 | 55,062 | 56,088 | 57,933 |
| Washington | 30,483 | 31,312 | 32,307 | 32,629 | 32,431 | 33,257 | 33,488 |
| West Virginia | 12,032 | 12,978 | 14,056 | 14,357 | 15,525 | 15,997 | 16,519 |

State Indicators

| State | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
|-------------|--------|--------|--------|--------|--------|--------|--------|
| Wisconsin | 34,092 | 35,262 | 35,988 | 36,927 | 37,346 | 37,555 | 37,493 |
| Wyoming | 1,791 | 1,860 | 2,064 | 2,057 | 2,012 | 2,026 | 2,164 |
| Puerto Rico | 17,512 | 17,625 | 19,606 | 20,084 | 20,352 | 20,488 | 20,722 |

Science and Engineering Indicators 2018

State Indicators

Individuals 18–24 years old

| State | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 |
|----------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| United States | 27,744,738 | 28,423,532 | 28,908,773 | 29,340,084 | 29,719,320 | 29,849,590 | 30,001,425 | 30,197,665 | 30,579,025 | 30,909,846 |
| Alabama | 442,244 | 447,963 | 450,657 | 456,549 | 457,934 | 458,170 | 459,114 | 462,996 | 470,431 | 476,884 |
| Alaska | 57,670 | 61,774 | 65,287 | 68,253 | 71,882 | 73,591 | 74,369 | 74,383 | 75,206 | 73,249 |
| Arizona | 519,627 | 536,018 | 549,407 | 559,859 | 571,196 | 580,341 | 591,986 | 605,860 | 621,451 | 629,438 |
| Arkansas | 263,749 | 268,131 | 272,203 | 275,122 | 275,779 | 274,439 | 273,882 | 275,325 | 278,835 | 281,953 |
| California | 3,391,356 | 3,488,933 | 3,557,190 | 3,608,183 | 3,661,991 | 3,684,405 | 3,700,882 | 3,742,151 | 3,812,579 | 3,882,345 |
| Colorado | 433,665 | 453,712 | 464,101 | 466,666 | 471,390 | 472,661 | 477,387 | 475,931 | 481,504 | 485,310 |
| Connecticut | 272,527 | 278,499 | 285,757 | 292,790 | 298,738 | 306,038 | 310,891 | 315,199 | 320,268 | 325,143 |
| Delaware | 75,953 | 78,530 | 80,679 | 82,204 | 82,812 | 83,750 | 84,759 | 86,897 | 88,587 | 89,792 |
| District of Columbia | 73,084 | 72,568 | 71,806 | 71,395 | 72,344 | 74,299 | 76,839 | 78,528 | 81,763 | 84,944 |
| Florida | 1,341,695 | 1,401,785 | 1,456,250 | 1,513,146 | 1,573,346 | 1,614,399 | 1,652,892 | 1,687,966 | 1,717,154 | 1,731,012 |
| Georgia | 844,819 | 866,190 | 877,530 | 883,347 | 904,353 | 898,133 | 915,634 | 928,910 | 948,921 | 967,705 |
| Hawaii | 116,069 | 120,970 | 124,630 | 126,618 | 128,434 | 130,135 | 131,489 | 127,842 | 128,537 | 128,942 |
| Idaho | 139,787 | 144,212 | 146,715 | 150,356 | 152,372 | 153,122 | 153,844 | 154,347 | 155,327 | 155,175 |
| Illinois | 1,216,712 | 1,230,513 | 1,233,528 | 1,241,064 | 1,253,340 | 1,243,356 | 1,238,706 | 1,241,440 | 1,245,766 | 1,249,006 |
| Indiana | 618,678 | 628,372 | 631,917 | 639,311 | 642,292 | 639,669 | 638,724 | 637,509 | 643,543 | 648,815 |
| Iowa | 299,309 | 303,271 | 306,683 | 311,990 | 315,079 | 313,294 | 312,319 | 307,599 | 307,267 | 306,811 |
| Kansas | 276,874 | 282,851 | 288,353 | 292,928 | 296,216 | 296,639 | 296,431 | 290,759 | 292,316 | 288,906 |
| Kentucky | 404,122 | 411,270 | 414,048 | 414,808 | 417,231 | 414,078 | 405,029 | 407,676 | 407,552 | 411,033 |
| Louisiana | 476,115 | 485,975 | 494,717 | 501,600 | 506,373 | 501,875 | 459,662 | 466,575 | 469,138 | 473,182 |
| Maine | 104,441 | 107,177 | 110,043 | 113,528 | 115,063 | 116,655 | 117,346 | 116,426 | 117,246 | 117,074 |
| Maryland | 454,223 | 470,318 | 484,638 | 498,098 | 508,100 | 517,295 | 525,903 | 535,532 | 543,624 | 552,217 |
| Massachusetts | 582,419 | 594,747 | 602,799 | 612,982 | 617,664 | 623,551 | 637,145 | 648,900 | 661,626 | 674,971 |
| Michigan | 936,873 | 955,459 | 968,580 | 983,181 | 987,400 | 982,064 | 975,541 | 967,382 | 970,359 | 972,787 |

State Indicators

| State | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 |
|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Minnesota | 473,390 | 486,444 | 496,503 | 508,666 | 513,913 | 515,385 | 517,679 | 512,542 | 512,238 | 508,202 |
| Mississippi | 312,494 | 316,243 | 317,256 | 318,421 | 318,565 | 313,339 | 306,076 | 304,284 | 304,997 | 304,758 |
| Missouri | 539,169 | 552,622 | 563,553 | 574,714 | 583,646 | 584,938 | 583,691 | 583,425 | 586,722 | 588,424 |
| Montana | 86,160 | 89,343 | 91,911 | 95,495 | 97,456 | 98,622 | 99,357 | 96,964 | 97,094 | 95,647 |
| Nebraska | 175,138 | 178,947 | 182,262 | 185,977 | 188,301 | 189,908 | 188,966 | 185,312 | 184,622 | 183,325 |
| Nevada | 182,316 | 190,232 | 195,507 | 202,535 | 211,757 | 220,418 | 229,614 | 237,590 | 244,687 | 246,657 |
| New Hampshire | 103,843 | 107,717 | 111,142 | 114,468 | 117,460 | 120,104 | 121,400 | 121,926 | 122,815 | 123,384 |
| New Jersey | 679,480 | 690,374 | 698,237 | 707,974 | 715,500 | 720,555 | 729,181 | 738,538 | 751,070 | 761,463 |
| New Mexico | 178,009 | 184,493 | 191,116 | 197,243 | 201,894 | 202,928 | 202,027 | 201,915 | 201,729 | 202,410 |
| New York | 1,770,901 | 1,802,422 | 1,817,402 | 1,837,040 | 1,847,979 | 1,855,760 | 1,869,014 | 1,898,728 | 1,936,825 | 1,968,102 |
| North Carolina | 814,559 | 824,717 | 831,246 | 822,476 | 841,493 | 852,278 | 876,910 | 883,733 | 910,643 | 930,168 |
| North Dakota | 73,369 | 76,459 | 78,829 | 81,755 | 85,049 | 85,272 | 85,992 | 82,958 | 82,307 | 81,007 |
| Ohio | 1,062,598 | 1,079,689 | 1,090,537 | 1,102,013 | 1,099,582 | 1,089,625 | 1,083,220 | 1,081,338 | 1,089,460 | 1,098,028 |
| Oklahoma | 358,278 | 369,614 | 377,519 | 382,018 | 386,493 | 383,690 | 381,715 | 379,930 | 378,846 | 379,849 |
| Oregon | 329,918 | 337,357 | 344,972 | 349,353 | 348,770 | 349,448 | 350,178 | 352,686 | 356,879 | 359,611 |
| Pennsylvania | 1,099,628 | 1,121,223 | 1,140,351 | 1,160,469 | 1,173,247 | 1,183,666 | 1,200,427 | 1,214,618 | 1,231,877 | 1,252,413 |
| Rhode Island | 107,167 | 109,990 | 112,756 | 113,403 | 115,173 | 115,595 | 116,788 | 117,090 | 118,410 | 120,362 |
| South Carolina | 411,181 | 418,111 | 422,972 | 426,375 | 435,193 | 436,657 | 440,769 | 451,135 | 462,550 | 472,254 |
| South Dakota | 78,009 | 79,716 | 81,213 | 83,126 | 84,773 | 84,665 | 84,428 | 82,444 | 82,232 | 81,791 |
| Tennessee | 552,574 | 563,268 | 567,742 | 569,833 | 575,572 | 577,652 | 572,909 | 584,262 | 589,192 | 601,552 |
| Texas | 2,213,745 | 2,283,119 | 2,340,371 | 2,386,950 | 2,420,595 | 2,434,329 | 2,463,849 | 2,477,138 | 2,511,528 | 2,548,560 |
| Utah | 319,748 | 328,513 | 333,724 | 333,377 | 328,927 | 326,725 | 322,408 | 320,017 | 319,576 | 319,374 |
| Vermont | 56,798 | 58,845 | 60,590 | 62,583 | 63,919 | 64,910 | 65,566 | 65,359 | 65,116 | 65,131 |
| Virginia | 685,504 | 706,828 | 719,251 | 735,315 | 753,770 | 767,898 | 781,520 | 787,086 | 792,590 | 799,881 |
| Washington | 563,285 | 586,456 | 602,467 | 613,184 | 617,717 | 622,059 | 628,998 | 629,091 | 642,409 | 652,077 |
| West Virginia | 173,008 | 174,409 | 174,600 | 174,922 | 173,667 | 170,930 | 168,204 | 166,625 | 166,170 | 168,023 |

State Indicators

| State | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 |
|-------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Wisconsin | 522,855 | 534,453 | 545,215 | 557,344 | 563,471 | 565,538 | 564,587 | 558,563 | 555,711 | 553,763 |
| Wyoming | 50,139 | 51,810 | 53,946 | 55,739 | 56,968 | 56,693 | 56,592 | 56,595 | 56,979 | 57,436 |
| Puerto Rico | 429,464 | 430,880 | 428,065 | 423,338 | 417,141 | 408,044 | 398,586 | 389,640 | 384,751 | 379,500 |

Science and Engineering Indicators 2018

State Indicators

Individuals 18–24 years old

| State | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
|----------------------|------------|------------|------------|------------|------------|------------|------------|
| United States | 31,142,916 | 31,466,489 | 31,760,339 | 31,872,876 | 31,797,953 | 31,507,801 | 31,179,139 |
| Alabama | 479,993 | 481,675 | 483,985 | 484,912 | 478,688 | 468,855 | 459,616 |
| Alaska | 75,444 | 76,374 | 78,133 | 80,131 | 79,164 | 77,519 | 75,274 |
| Arizona | 636,064 | 648,466 | 661,741 | 667,771 | 672,301 | 671,833 | 672,268 |
| Arkansas | 285,562 | 289,012 | 290,119 | 290,019 | 288,759 | 285,507 | 281,738 |
| California | 3,934,016 | 3,975,732 | 4,015,379 | 4,013,829 | 3,987,645 | 3,923,647 | 3,848,787 |
| Colorado | 491,414 | 499,709 | 507,533 | 515,465 | 522,183 | 530,067 | 534,131 |
| Connecticut | 331,355 | 337,340 | 340,718 | 345,534 | 350,400 | 352,240 | 352,024 |
| Delaware | 91,057 | 92,170 | 92,920 | 91,718 | 89,344 | 86,989 | 85,584 |
| District of Columbia | 86,291 | 84,527 | 83,136 | 81,783 | 80,615 | 80,824 | 80,141 |
| Florida | 1,745,479 | 1,774,229 | 1,788,029 | 1,789,014 | 1,780,571 | 1,759,078 | 1,739,623 |
| Georgia | 975,587 | 992,510 | 1,013,408 | 1,012,603 | 1,014,071 | 1,011,112 | 1,005,386 |
| Hawaii | 131,324 | 132,577 | 133,686 | 134,563 | 133,899 | 132,282 | 128,771 |
| Idaho | 154,398 | 155,075 | 155,514 | 155,836 | 156,570 | 155,392 | 156,563 |
| Illinois | 1,247,611 | 1,250,030 | 1,255,592 | 1,258,145 | 1,250,294 | 1,234,068 | 1,214,511 |
| Indiana | 651,642 | 658,360 | 665,163 | 671,014 | 672,718 | 667,571 | 661,254 |
| Iowa | 306,720 | 311,956 | 316,088 | 321,082 | 323,807 | 323,354 | 322,097 |
| Kansas | 289,077 | 290,697 | 295,939 | 298,732 | 300,356 | 300,185 | 297,133 |
| Kentucky | 415,967 | 421,402 | 426,848 | 431,402 | 430,140 | 425,590 | 419,965 |
| Louisiana | 475,164 | 474,938 | 475,885 | 473,553 | 465,434 | 454,825 | 442,533 |
| Maine | 116,004 | 116,384 | 115,813 | 114,126 | 112,726 | 111,064 | 110,283 |
| Maryland | 559,387 | 566,867 | 566,454 | 565,328 | 561,271 | 553,904 | 546,861 |
| Massachusetts | 685,162 | 691,504 | 694,516 | 699,665 | 703,756 | 703,202 | 704,251 |
| Michigan | 976,443 | 990,710 | 1,005,400 | 1,011,418 | 1,010,334 | 993,580 | 975,645 |

State Indicators

| State | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Minnesota | 503,045 | 505,465 | 507,145 | 508,420 | 509,041 | 507,574 | 507,542 |
| Mississippi | 305,847 | 308,450 | 311,197 | 313,833 | 309,939 | 301,878 | 295,917 |
| Missouri | 589,939 | 591,724 | 595,014 | 597,032 | 594,345 | 587,595 | 578,691 |
| Montana | 95,084 | 96,806 | 98,645 | 99,772 | 100,073 | 99,966 | 99,302 |
| Nebraska | 182,980 | 184,521 | 186,555 | 188,493 | 190,999 | 191,916 | 192,718 |
| Nevada | 248,824 | 249,866 | 253,090 | 253,782 | 253,464 | 251,065 | 250,225 |
| New Hampshire | 123,586 | 125,349 | 126,377 | 127,427 | 129,162 | 128,723 | 127,516 |
| New Jersey | 770,272 | 780,439 | 788,209 | 794,391 | 797,635 | 792,759 | 786,743 |
| New Mexico | 204,791 | 207,808 | 210,086 | 210,152 | 207,757 | 203,527 | 200,362 |
| New York | 1,985,556 | 1,999,000 | 2,003,302 | 1,997,415 | 1,978,274 | 1,940,521 | 1,905,051 |
| North Carolina | 941,591 | 950,232 | 961,429 | 968,825 | 966,091 | 967,191 | 966,234 |
| North Dakota | 81,236 | 83,582 | 87,441 | 92,044 | 93,290 | 94,232 | 91,112 |
| Ohio | 1,103,158 | 1,109,511 | 1,113,010 | 1,111,766 | 1,103,659 | 1,088,191 | 1,075,485 |
| Oklahoma | 381,746 | 384,554 | 389,938 | 392,971 | 391,661 | 388,745 | 383,081 |
| Oregon | 359,062 | 362,531 | 366,194 | 366,135 | 366,523 | 365,371 | 365,578 |
| Pennsylvania | 1,263,088 | 1,269,277 | 1,265,858 | 1,253,265 | 1,232,175 | 1,206,557 | 1,187,598 |
| Rhode Island | 120,337 | 120,763 | 120,376 | 118,075 | 116,663 | 115,528 | 114,376 |
| South Carolina | 477,606 | 481,259 | 485,037 | 484,374 | 480,047 | 473,993 | 468,536 |
| South Dakota | 81,845 | 82,851 | 84,015 | 84,664 | 84,904 | 84,585 | 84,605 |
| Tennessee | 607,665 | 614,831 | 627,051 | 630,451 | 629,044 | 624,040 | 617,867 |
| Texas | 2,583,963 | 2,628,905 | 2,678,577 | 2,717,025 | 2,750,113 | 2,767,496 | 2,767,722 |
| Utah | 318,444 | 321,461 | 327,274 | 333,859 | 335,310 | 339,370 | 343,283 |
| Vermont | 65,244 | 66,154 | 66,563 | 67,385 | 67,932 | 68,160 | 67,743 |
| Virginia | 804,674 | 813,756 | 820,152 | 825,017 | 824,224 | 818,193 | 812,207 |
| Washington | 650,546 | 659,963 | 664,983 | 665,408 | 666,192 | 662,656 | 661,194 |
| West Virginia | 169,432 | 171,014 | 172,069 | 172,352 | 170,672 | 165,711 | 161,635 |

State Indicators

| State | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
|-------------|---------|---------|---------|---------|---------|---------|---------|
| Wisconsin | 549,958 | 553,004 | 558,339 | 563,092 | 565,759 | 565,271 | 561,861 |
| Wyoming | 56,354 | 56,521 | 58,191 | 59,107 | 57,871 | 56,683 | 55,188 |
| Puerto Rico | 375,882 | 374,648 | 372,223 | 368,701 | 360,088 | 347,616 | 335,328 |

Science and Engineering Indicators 2018